WHAT IS CLAIMED IS:

1. A display device, having:

at least two set of maximum luminances including an image maximum luminance for displaying an image and an ordinary maximum luminance for displaying non-image information, said ordinary maximum luminance being lower than said image maximum luminance.

- The display device according $t \not b$ claim 1, further having a luminance adjusting unit which, when the non-image information is displayed in cases of display of only the image, or display of a mixture of the/image and the nonimage information, or display of onl f the non-image information, adjusts a brightness of the display in an area of the non-image information or in/an entire display screen in accordance with said ordinary *maximum luminance.
- 3. The display device according to claim 1, further having a luminance switching unit which switches a brightness of display in an #ntire display screen to either adjustment depending on said ordinary maximum luminance or adjustment depending on said image maximum luminance.
- The display device according to claim 3, wherein said luminance switching unit has a selection unit which makes adjustment to the brightness of the display depending on said image maximum luminance in a case of display of

only the image and makes adjustment to the brightness of display depending on said ordinary maximum luminance in a case of display of only the non-image information and which also selects the brightness of display depending on said ordinary maximum luminance and the brightness of display depending on said image maximum luminance.

- 5. The display device according to claim 1, wherein an entire display screen is adjusted to a brightness of display not higher than said ordinary maximum luminance in accordance with an operation using graphical user interface.
- 6. The display device according to claim 1, wherein adjustment of a brightness of display in relation to said ordinary maximum luminance and said image maximum luminance is performed by adjustment of either a light source for display or image data or both.

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